INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Multiple sheets used when necessary) SHEET 1 OF 8

	PTO/SB/08 Equivalent
Application No.	10/584,338
Filing Date	June 23, 2006
First Named Inventor	D'Amour et al.
Art Unit	Not Vet Assigned 1632
Examiner	Not Yet Assigned /Wu-Cheng Winston Si
Attorney Docket No.	CYTHERA 045NP

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Examiner Initials	Cite No.	Document Number Number - Kind Code (if known) Example: 1,234,567 B1	Publication Date MM-DD-YYYY	Name of Patentee or Applicant	Pages, Columns, Lines Where Relevant Passages or Relevant Figures Appear
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Multiple sheets used when necessary)

SHEET 2 OF 8

 Application No.
 10/584,338

 Filing Date
 June 23, 2006

 First Named Inventor
 D'Armour et al.

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Application No. 10/584 338 Filing Date June 23 2006 First Named Inventor D'Amour et al. Art I Init Not Yet Assigned 1632 Not Yet Assigned /Wu-Cheng Winston Shen/ Examiner Attorney Docket No. CYTHERA 045NP

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 Application No.
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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NON PATENT LITERATURE DOCUMENTS include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Cite Examiner T¹ item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initiale No number(s), publisher, city and/or country where published. VANDESOMPELE, J., De Preter, K., Pattyn, F., Poppe, B., Van Roy, N., De Paepe, A., and Speleman. 130 F. (2002). Accurate normalization of real-time quantitative RT-PCR data by geometric averaging of multiple internal control genes. Genome Biol 3, RESEARCH0034, VARLET, I., Collignon, J., and Robertson, E. J. (1997). Nodal expression in the primitive endoderm is 131 required for specification of the anterior axis during mouse gastrulation, Development 124, 1033-1044. VINCENT, S. D., Dunn, N. R., Hayashi, D. P., and Robertson, E. J. (2003). Cell fate decisions within 132 the mouse organizer are governed by graded nodal signals. Genes Dev 17, 1646-1662. VOGEL, G. Stem Cells are Coaxed to Produce Insulin, Science, 27 April 2001, Vol. 292, pages 615-133 616. WEILER-GUETTLER, H., Aird, W. C., Rayburn, H., Husain, M., and Rosenberg, R. D. (1996). Developmentally regulated gene expression of thrombomodulin in postimplantation mouse embryos. Development 122, 2271-2281. WEILER-GUETTLER, H., Yu. K., Soff, G., Gudas, L. J., and Rosenberg, R. D. (1992). 135 Thrombomodulatin gene regulation by cAMP and retinoic acid in F9 embryonal carcinoma cells. Proceedings of the National Academy of Sciences of the United States of America 89, 2155-2159. WELLS, J.M., and Melton, D. A. (1999), Vertebrate endoderm development, Annu Rev Cell Dev Biol 136 15. 393-410. WELLS, J.M., and Melton, D.A. (2000). Early mouse endoderm is patterned by soluble factors from 137 adjacent germ layers. Development 127, 1563-1572. 138 WILLISON, K. (1990). The mouse Brachyury gene and mesoderm formation. Trends Genet 6, 104-105. XU et al., "Characterization and Enrichment of Cardiomycoytes Derived From Human Embryonic Stem. 139 Cells." Cellular Biology. 91:501-508. (2002). YASUNAGA MASAHIRO et al., "Induction and monitoring of definitive and visceral endoderm differentiation of mouse ES cells." Nature Biotechnology. Dec. 2005, Vol. 23, no. 12, pp. 1542-1550. ZHAO, G. Q. (2003), Consequences of knocking out BMP signaling in the mouse. Genesis 35, 43-56, ZHOU, X., Sasaki, H., Lowe, L., Hogan, B.L., and Kuehn, M. R. (1993), Nodal is a novel TGF-beta-like 142 gene expressed in the mouse node during gastrulation. Nature 361, 543-547. 143 International Preliminary Examination Report from PCT/US02/16830 dated September 21, 2004. 144 International Search Report from PCT/US02/16830 dated October 1, 2002. 145 PCT Written Oninion from PCT/US02/16830 dated March 2, 2004 146 Supplementary Partial European Search Report from EP 02739480 dated February 1, 2005

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